

at an altitude of about 8,600 feet. A small tree, wild in this region, that seems worthy of trial as an ornamental plant. It has oval leaves about 3 inches long, and produces an abundance of small berries which are at first green, becoming cream colored, then red, and finally, when fully ripe, almost black. They are used locally for making ink." (Popenoe.)

Lupinus cruckshanksii (Fabaceae), 51798. **Chocho.** From Columbia. Seeds collected by Mr. Wilson Popenoe, agricultural explorer. "No. 496a. From a garden on the road between Sibate and El Penon, at an altitude of about 9,400 feet. Several species of lupine are known in Cundinamarca under this common name. Some are wild, some cultivated. The one represented by these seeds is a handsome half-woody shrub, a favorite garden plant on the sabana of Bogota. It reaches a height of about 6 feet, and is usually broad and bushy in habit. Above the attractive foliage rise numerous spikes of varicolored pealike flowers. The predominant colors are blue, lilac, white, and yellow. This is a plant well worth cultivating in the United States. In California and Florida it will probably grow as a perennial and it might be possible to cultivate it elsewhere as an annual." (Popenoe.)

Mutisia clematis (Asteraceae), 51789. From Bogota, Columbia. Seeds collected by Mr. Wilson Popenoe, agricultural explorer. "No. 487a. A climbing plant, wild and cultivated around the edges of the sabana of Bogota, at altitudes of 8,500 to 9,500 feet. It reaches a height of about 20 feet. Its grayish green foliage is graceful, and the bright crimson flowers which suggest small single dahlias, are about 2 inches in diameter." (Popenoe.)

Myrciaria sp. (Myrtaceae), 51626. From Caracas, Venezuela. Seeds presented by Mr. Henry Pittier. "Guayabo pesjua." This is a small tree with a spreading, depressed crown. The small flowers are white; the fruits are globose, slightly depressed, 2.5 to 4 cm. long, with a smooth dark-purple skin, a white, sweet-acidulate mesocarp, and with 1 to 4 seeds. It is a great favorite with the natives and is often cultivated. In fact, I have seen it only under cultivation, although I am assured it also grows wild around Valencia." (Pittier.)